

Docket No.: 22193-00026-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Alexander Gorban

Application No.: 10/586,054

Confirmation No.: 2442

Filed: May 21, 2007

Art Unit: 3748

For: **METHOD OF TRANSFORMING ENERGY IN  
A ROTARY SCREW MACHINE OF  
VOLUMETRIC TYPE**

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Examiner: Theresa Trieu

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the Notice of Non-Compliant Amendment dated March 16, 2010.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.